

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	69	inlet same (recycl\$5 or recirculat\$4) same wound same filter	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/13 10:57
S1	36	"5323299"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 11:42
S2	0	"3971394" and "5954070" and "5349974" and "6279587"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 11:43
S3	0	"3971394", "5954070", "5349974", "6279587"	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/12 11:44
S4	0	"3971394", "5954070", "5349974", "6279587"	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/12 11:44
S5	0	("3971394") and ("5954070") and ("5349974") and ("6279587")	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/13 09:38
S6	31	"3971394"	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/13 13:33
S7	5	"5954070"	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/12 11:48
S8	11	"5349974"	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/12 11:49
S9	3	"6279587"	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/12 11:50
S10	6	"5972865"	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/12 12:55
S11	8	"6101643"	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/12 12:56
S12	16	"5193561"	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/12 13:04
S13	2	"4323165"	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/12 13:05
S14	2	"5862822"	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/12 13:05

## EAST Search History

S15	17	"4793369"	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/29 08:34
S16	10	"4960142"	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/12 13:07
S17	8	"5485860"	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/12 13:08
S18	8	"5174317"	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/12 13:08
S19	46872	("134").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 09:19
S20	24158	(134/???).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/13 13:38
S21	0	(134/***).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/13 13:38
S22	0	(134/!!!).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/13 13:38
S23	21991	(134/???).CCLS.	USPAT; USOCR	OR	OFF	2007/03/13 13:45
S24	0	134/???..clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 13:44
S25	18788	134/???	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 13:44
S27	101	(134/103.3).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/14 16:36
S28	30169	"134".clas.	USPAT	OR	ON	2007/03/13 14:39
S29	12717	"134".clas.	USOCR	OR	ON	2007/03/13 15:00
S30	6	"5972865"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 07:34
S31	138	134/103.1	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 10:23
S32	340	134/104.4	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 10:23

## EAST Search History

S33	738	134/109	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 10:23
S34	334	134/110	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 10:24
S35	1118	134/111	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 10:24
S36	816	134/56R	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 10:24
S37	1076	134/166R	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 10:24
S38	747	134/169R	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 10:25
S39	427	134/170	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 10:25
S40	4	210/167.01	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 10:26
S41	0	210/167.31	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 10:26
S42	1265	210/194	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 10:26
S43	1467	210/195.1	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 10:27
S44	819	210/196	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 10:27
S45	1118	(8/158).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/16 09:45
S46	32	S45 and ((recycle or recirculation or recirculating) near10 filter)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 10:06
S48	181629	(wash\$5 system and recycl\$5 system) near5 filter	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 10:14

## EAST Search History

S49	60150	S48 and solvent	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 10:17
S50	11	S49 and (paint adj gun)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 10:18
S51	31	S48 and (paint adj gun)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 10:26
S53	121836	"210".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 10:30
S54	53490	S53 and filter\$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 10:38
S55	365	(210/203).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/16 10:38
S56	180	S55 and (dry wound type and carbon block type)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 10:41
S57	0	S55 and ("dry wound type" and "carbon block type")	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/20 16:03
S58	0	S55 and ("dry wound" and "carbon block")	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 10:44
S59	2	S55 and ("dry wound" or "carbon block")	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 11:04
S60	103	"5189092"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 11:04
S61	4316444	(control\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 16:06
S62	280650	(mode or operation or phase) with (clean\$5 or wash\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 16:38
S63	45082	(mode or operation or phase) with (recycl\$5 or reclaim\$5 or reclam\$5 or recirc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 16:12
S64	41607	(mode or operation or phase) with (recycl\$5 or recirc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 16:21

## EAST Search History

S65	1775017	S62 ad solvent	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 16:38
S67	640	S64 and "134".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 16:26
S68	112031	S62 and solvent	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 16:38
S69	8401	(mode or operation or phase) with (clean\$5 or wash\$5) and (mode or operation or phase) with (recycl\$5 or reclaim\$5 or reclam\$5 or recirc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 13:52
S70	2000	(mode or operation or phase) with (clean\$5 or wash\$5) and (mode or operation or phase) with (recycl\$5 or reclaim\$5 or reclam\$5 or recirc\$5) same solvent	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 16:44
S71	2000	((mode or operation or phase) with (clean\$5 or wash\$5)) and ((mode or operation or phase) with (recycl\$5 or reclaim\$5 or reclam\$5 or recirc\$5)) same solvent	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/19 16:46
S72	31	("2385150"   "2595838"   "2646585"   "2675012"   "2721566"   "3156248"   "3352310"   "3416544"   "3971394"   "4353381"   "4688585"   "5303725"   "5349974"   "5401328"   "5470477"   "5518013"   "5549128"   "5669401"   "5769912"   "5827374"   "5924148").PN. OR ("6279587"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/20 11:32
S73	29	("2385150"   "2595838"   "2646585"   "2675012"   "2721566"   "3156248"   "3352310"   "3416544"   "3971394"   "4353381"   "4688585"   "5303725"   "5349974"   "5401328"   "5470477"   "5518013"   "5549128"   "5669401"   "5769912"   "5827374"   "5924148").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/20 13:58
S74	569160	(spray adj gun) or (paint adj gun) or spray gun or paintgun	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/20 15:22
S77	4499	(mode or operation or phase) same (recycl\$5 or recirculat\$5 or reclam\$5 or reclaim\$5) same (clean\$5 or wash\$5) with system	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/20 14:09

## EAST Search History

S78	3011	S74 and solvent with (recycl\$5 or reclaim\$5 or reclam\$5 or recirc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/20 15:10
S80	193	S74 and solvent with (recycl\$5 or reclaim\$5 or reclam\$5 or recirc\$5) same system with (clean\$5 or wash\$5) same system	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/20 15:21
S81	6	S74 and solvent with (recycl\$5 or reclaim\$5 or reclam\$5 or recirc\$5) adj system with (clean\$5 or wash\$5) adj system	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/20 15:22
S82	569156	(spray adj gun) or (paint adj gun) or spray gun or paintgun and solvent with (recycl\$5 or reclaim\$5 or reclam\$5 or recirc\$5) adj system with (clean\$5 or wash\$5) adj system	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/20 15:26
S83	100	("5421448" "4823820" "4785836" "4793369" "5485860" "6264745" "5806124" "5284170" "5827425" "3623976" "4086160" "4242765" "4337152" "4338337" "4374027" "4385010" "4416835" "4419239" "4442005" "4441922" "4493770" "4578198" "4601300" "4606363" "4617065" "5186841" "5199268" "5251346" "5252214" "5272775" "5274861" "5288407" "5303728" "5309734" "5344562" "5353448" "5385206" "5393417" "5393427" "5399267" "5403521" "5406657" "5408833" "5441529" "5494585" "5565019" "5636595" "5702607" "5766459" "5820752" "5849185" "5853595" "5902488" "5976377" "5985147" "6357240" "20020119010" "20050056581" "6048408" "20030077404" "20070006897" "4629572" "4901846" "5223141" "5457270" "5660734" "5732646" "5762114" "5769912" "5966772" "6227214" "5351875" "5853224" "4069974" "4620669" "4815486" "5213119" "5318056" "5388601" "5855218" "6047902" "4265642" "4353715" "5192449" "5215668" "5259976" "4243146" "4268388" "4292219" "4338364" "4867872" "4878944" "4882058" "4958466" "5240611" "5253994" "5296031" "5316151" "5389149" "5422019" ).pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/20 15:29

## EAST Search History

S84	100	( "5421448" "4823820" "4785836" "4793369" "5485860" "6264745" "5806124" "5284170" "5827425" "3623976" "4086160" "4242765" "4337152" "4338337" "4374027" "4385010" "4416835" "4419239" "4442005" "4441922" "4493770" "4578198" "4601300" "4606363" "4617065" "5186841" "5199268" "5251346" "5252214" "5272775" "5274861" "5288407" "5303728" "5309734" "5344562" "5353448" "5385206" "5393417" "5393427" "5399267" "5403521" "5406657" "5408833" "5441529" "5494585" "5565019" "5636595" "5702607" "5766459" "5820752" "5849185" "5853595" "5902488" "5976377" "5985147" "6357240" "20020119010" "20050056581" "6048408" "20030077404" "20070006897" "4629572" "4901846" "5223141" "5457270" "5660734" "5732646" "5762114" "5769912" "5966772" "6227214" "5351875" "5853224" "4069974" "4620669" "4815486" "5213119" "5318056" "5388601" "5855218" "6047902" "4265642" "4353715" "5192449" "5215668" "5259976" "4243146" "4268388" "4292219" "4338364" "4867872" "4878944" "4882058" "4958466" "5240611" "5253994" "5296031" "5316151" "5389149" "5422019").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/20 15:39
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## EAST Search History

S85	998	"20020119010"(US-PGPUB) "20030077404"(US-PGPUB) "20050056581"(US-PGPUB) "20070006897"(US-PGPUB) "3623976"(USPAT) "4069974"(USPAT) "4086160"(USPAT) "4242765"(USPAT) "4243146"(USPAT) "4265642"(USPAT) "4268388"(USPAT) "4292219"(USPAT) "4337152"(USPAT) "4338337"(USPAT) "4338364"(USPAT) "4353715"(USPAT) "4374027"(USPAT) "4385010"(USPAT) "4416835"(USPAT) "4419239"(USPAT) "4441922"(USPAT) "4442005"(USPAT) "4493770"(USPAT) "4578198"(USPAT) "4601300"(USPAT) "4606363"(USPAT) "4617065"(USPAT) "4620669"(USPAT) "4629572"(USPAT) "4785836"(USPAT) "4793369"(USPAT) "4815486"(USPAT) "4823820"(USPAT) "4867872"(USPAT) "4878944"(USPAT) "4882058"(USPAT) "4901846"(USPAT) "4958466"(USPAT) "5186841"(USPAT) "5192449"(USPAT) "5199268"(USPAT) "5213119"(USPAT) "5215668"(USPAT) "5223141"(USPAT) "5240611"(USPAT) "5251346"(USPAT) "5252214"(USPAT) "5253994"(USPAT) "5259976"(USPAT) "5272775"(USPAT) "5274861"(USPAT) "5284170"(USPAT) "5288407"(USPAT) "5296031"(USPAT) "5303728"(USPAT) "5309734"(USPAT) "5316151"(USPAT) "5318056"(USPAT) "53244562"(USPAT)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/20 16:25
4/13/2007 1:07:23 PM C:\Documents and Settings\ghozaad\My Documents\EAST\Workspaces\Application 10758047.wsp						Page 8



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S86	100	("20020119010" "20030077404" "20050056581" "20070006897" "3623976" "4069974" "4086160" "4242765" "4243146" "4265642" "4268388" "4292219" "4337152" "4338337" "4338364" "4353715" "4374027" "4385010" "4416835" "4419239" "4441922" "4442005" "4493770" "4578198" "4601300" "4606363" "4617065" "4620669" "4629572" "4785836" "4793369" "4815486" "4823820" "4867872" "4878944" "4882058" "4901846" "4958466" "5186841" "5192449" "5199268" "5213119" "5215668" "5223141" "5240611" "5251346" "5252214" "5253994" "5259976" "5272775" "5274861" "5284170" "5288407" "5296031" "5303728" "5309734" "5316151" "5318056" "5344562" "5351875" "5353448" "5385206" "5388601" "5389149" "5393417" "5393427" "5399267" "5403521" "5406657" "5408833" "5421448" "5422019" "5441529" "5457270" "5485860" "5494585" "5565019" "5636595" "5660734" "5702607" "5732646" "5762114" "5766459" "5769912" "5806124" "5820752" "5827425" "5849185" "5853224" "5853595" "5855218" "5902488" "5966772" "5976377" "5985147" "6047902" "6048408" "6227214" "6264745" "6357240").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/20 16:14
S89	1453	(134/10).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 13:04
S92	8	"5456842"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 14:12
S94	2	"20030136424"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 14:07
S95	1	"20070006897"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 14:07
S96	2076981	S92 and (mode or operation or phase) (clean\$5 or wash\$5) (recycl\$5 or reclaim\$5 or reclam\$5 or recirc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 14:11
S97	8	S92 and ((mode or operation or phase) (clean\$5 or wash\$5) (recycl\$5 or reclaim\$5 or reclam\$5 or recirc\$5))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 14:26

## EAST Search History

S98	2	S94 and ((mode or operation or phase) (clean\$5 or wash\$5) (recycl\$5 or reclaim\$5 or reclam\$5 or recirc\$5))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 14:27
S99	1	S95 and ((mode or operation or phase) (clean\$5 or wash\$5) (recycl\$5 or reclaim\$5 or reclam\$5 or recirc\$5))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/22 10:32
S10 0	1	("4407316").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 10:33
S10 1	1	("5456842").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/28 11:27
S10 2	8	("4846976"   "4857081"   "4886603"   "4976869"   "5043072"   "5076932"   "5158681"   "5271842").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/26 09:56
S10 3	7	("5456842").URPN.	USPAT	OR	ON	2007/03/26 10:01
S10 5	18	("3850184" "4128478" "4495072" "4624786" "4680104" "4773113" "4909946" "5000850" "5205931" "5266208" "5303725" "5385159" "5665232" "6049922" "6214756" "6279587" "6568409" "6655396").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/28 11:27
S10 6	1454	(134/10).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/29 08:39
S10 7	1	("5704381").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/29 08:39
S10 8	32	("2622605"   "2682273"   "2721566"   "2726667"   "2745418"   "3372704"   "3771539"   "4025363"   "4785836"   "4881561"   "4886081"   "4899769"   "4923522"   "4960142"   "4993199"   "5025818"   "5062871"   "5095925"   "5107876"   "5143102"   "5183066"   "5193561"   "5201331"   "5213117"   "5220933"   "5318056").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 08:39
S10 9	0	"10758047"	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/29 17:14
S11 0	0	US-10758047-\$.did.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/29 17:13

## EAST Search History

S11 1	0	10/758047	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/29 17:18
S11 2	0	10/758047	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/29 17:15
S11 3	0	10/758047	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 17:16
S11 4	1	"10800600"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 17:16
S11 5	1	10/800600	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 17:17
S11 6	0	10/758047	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 17:18
S11 7	1	("5349974").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/03 10:55
S11 8	1	("3971394").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/03 10:55
S11 9	46950	"134".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/09 09:20
S12 0	7514	S119 and filter\$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/09 09:23

## EAST Search History

S12 1	3019	S120 and replac\$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/09 09:21
S12 2	152	S119 and (replac\$5 adj filter\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/09 09:25
S12 3	103	S119 and (replac\$5 adj filter\$5)	USPAT	OR	ON	2007/04/09 09:25
S12 4	1	("6398877").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/13 09:39
S12 5	0	S124 and "146"	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/13 09:40
S12 6	1	S124 and filter	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/13 09:43
S12 7	3	"5456842" and carbon	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/13 09:44
S12 8	1	("5456842").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/13 09:44
S12 9	0	S128 and carbon	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/13 09:45
S13 0	0	"20030136424" and carbon	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/13 09:45
S13 1	1	("20030136424").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/13 09:45
S13 2	0	S131 and carbon	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/13 09:49
S13 3	40	inlet with (recycl\$5 or recirculat\$4) with carbon with filter	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/13 09:53
S13 4	41	inlet with (recycl\$5 or recirculat\$4) with carbon with filter\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/13 10:11
S13 5	977	inlet same (recycl\$5 or recirculat\$4) same carbon same filter\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/13 10:12
S13 6	775	inlet same (recycl\$5 or recirculat\$4) same carbon same filter	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/13 10:57